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THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Werner Aigner, et al.
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Title : APPLICATION FRAMEWORK

Art Unit : 2171
Examiner : Unknown

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449.

This statement is being filed within three months of the filing date of the application or before the receipt of a first Office action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: June 22, 2005

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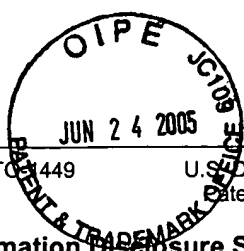
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Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 14413-038001	Application No. 10/657,726
	Applicant Werner Aigner, et al.		
	Filing Date September 8, 2003	Group Art Unit 2171	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AB							
	AC							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AD	S. Hayward, "New Applications Emerge – Business Process Fusion," Gartner Research, Research Note, 6 pages, March 4, 2003
	AE	S. Hayward, M. Gilbert, G. Phifer, F. Caldwell, "The Smart Enterprise Suite Magic Quadrant for 2003," Gartner Research, Research Note, 5 pages, March 4, 2003
	AF	IBM, developerWorks : WebSphere : New to WebSphere, "New to WebSphere," http://www-106.ibm.com/developerworks/websphere/newto , 2 pages
	AG	Adrian Powell, "Model-driven development with the Eclipse Modeling Framework, Part 1," IBM, http://www-106.ibm.com/developerworks/opensource/library/os-ecemfl , 18 pages, March 30, 2004
	AH	IBM WebSphere – e-business on demand, middleware, application server, portal, business integration, infrastructure software, WebSphere Software Platform, "WebSphere platform overview," http://www-306.ibm.com/software/info1/websphere/index.jsp?tab=products/platforms , 2 pages
	AI	IBM WebSphere Foundation & Tools, WebSphere Software Platform, http://www-306.ibm.com/software/info1/websphere/index.jsp?tab=products/foundtools&S_TACT=103BGW01&S_CMP=camp... , 2 pages
	AJ	IBM WebSphere Business Portals, WebSphere Software Platform, http://www-306.ibm.com/software/info1/websphere/index.jsp?tab=products/reachuser&S_TACT=103BGW01&S_CMP=campa... , 2 pages
	AK	IBM, WebSphere Business Integration software: model, integrate, connect, monitor and manage, WebSphere Software Platform, "Business Integration," http://www-306.ibm.com/software/info1/websphere/index.jsp?tab=products/businessint&S_TACT=103BGW01&S_CMP=campa... , 2 pages
	AL	IBM WebSphere Transaction Processing Family, WebSphere Software Platform, "Transaction Servers & Tools," http://www-306.ibm.com/software/info1/websphere/index.jsp?tab=products/transactionserver&S_TACT=103BGW01&S_CMP... , 2 pages
	AM	IBM WebSphere – e-business on demand, middleware, application server, portal, business integration, infrastructure software, WebSphere Software Platform, "Foundation & Tools Information Kit," http://www-306.ibm.com/software/info1/websphere/index.jsp?tab=landings/fandtkit&S_TACT=103BGW01&S_CMP=campaign , 2 pages

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Other Documents (include Author, Title, Date, and Place of Publication)		
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	AN	IBM WebSphere – e-business on demand, middleware, application server, portal, business integration, infrastructure software, WebSphere Software Platform, “WebSphere and zSeries tools: Enabling Enterprise IT for On-Demand,” http://www.-30.ibm.com/software/info1/websphere/index.jsp?tab=landings/ets , 4 pages
	AO	IBM WebSphere – e-business on demand, middleware, application server, portal, business integration, infrastructure software, WebSphere Software Platform, “WebSphere Foundation & Tools,” http://www-306.ibm.com/software/info1/websphere/index.jsp?tab=products/foundtoolsstory&S_TACT=103BGW01&S_CMP=... , 2 pages
	AP	IBM Offering Information, “IBM WebSphere Commerce Business and Professional Editions and WebSphere Commerce Studio Developer Editions, V5.5: Complete Solutions to Deploy Value Chain Initiatives,” Software Announcement 203-168, 25 pages, June 24, 2003
	AQ	IBM Offering Information, “IBM WebSphere Portal for Multiplatforms V5.0 Offers a Unified User Experience,” Software Announcement 203-182, 23 pages, July 22, 2003
	AR	IBM WebSphere – e-business on demand, middleware, application server, portal, business..., WebSphere Software Platform, “Transaction Servers & Tools,” http://www-306.ibm.com/software/info1/websphere/index.jsp?tab=products/transserversto... , 1 page
	AS	IBM, “Integrating Data and Transactions for Agile E-Business,” WebSphere Application Server, Version 4.0, 24 pages, May 2001
	AT	Oracle Designer – Product Information, “Oracle Designer 10g,” http://otn.oracle.com/products/designer/index.html , Oracle Corporation, 2 pages, 2004
	AU	“Oracle Application Server,” Application Server, http://oracle.com/appserver/content.html , Oracle Corporation, 1 page, 2004
	AV	“Oracle Application Server: Product Editions,” Application Server Product Editions, http://www.oracle.com/appserver/pkgsum.html , Oracle Corporation, 2 pages, 2004
	AW	IBM, Rational Software from IBM, “Rational Software,” http://www-306.ibm.com/software/rational , 2 pages
	AX	IBM Rational Software – Requirements and Analysis, “Requirements and Analysis,” http://www-306.ibm.com/software/rational/offerings/reqanalysis.html , 2 pages
	AY	IBM, Rational RequisitePro – Product Overview – IBM Software, “Overview,” http://www-306.ibm.com/software/awdtools/reqpro , 2 pages
	AZ	IBM, Rational RequisitePro – Features and Benefits – IBM Software, “Features and Benefits,” http://www-306.ibm.com/software/awdtools/reqpro/features , 2 pages
	AAA	Davor Gornik, “Entity Relationship Modeling With UML,” IBM, 21 pages, June 11, 2003
	ABB	Glenn A. Webster, Staff Technical Writer, “IBM® Rational® Rapid Developer Components & Web Services,” A Technical How-to Guide for Creating Components and Web Services in Rational Rapid Developer, Rev. 1.00, 16 pages, June 2003
	ACC	James R. Farrell, “IBM® Rational® Rapid Developer Technical Overview,” A Technical Discussion of Rational Rapid Developer Technical Overview, 26 pages, July 2003
	ADD	IBM, “IBM® Rational® Rose XDE™ Developer,” Extend Your Development Experience, Rational Software, 5 pages, 2004
	AEE	IBM, “IBM Rational Rose Technical Developer,” Accelerating Complex Software Systems Development, Rational Software, 4 pages, 2003

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Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AFF	IBM, "IBM® Rational® Rose XDE™ Modeler," Make Your Vision Reality, Rational Software, 5 pages, 2004
	AGG	IBM, "IBM Rational Rapid Developer," Architected Rapid Application Development, Rational Software, 3 pages, 2003
	AHH	Khawar Z. Ahmed, "J2EE Development With IBM Rational XDE and IBM WebSphere Studio Application Developer," IBM, Rational Software, A Technical Discussion of IBM Rational XDE TP197A, Version 2.2, 15 pages, June 2002
	AII	IBM, "Managing Use Cases Using the IBM Rational Solution for the Java Platform," Rational Software, 13 pages, June 2002
	AJJ	Khawar Z. Ahmed, "Using IBM Rational XDE and IBM Rational ClearCase Together," IBM, Rational Software, Version 1.2, 18 pages, February 28, 2003
	AKK	IBM, Rational Rose XDE Modeler – Product Overview – IBM Software, "Overview," http://www-306.ibm.com/software/awdtools/developer/modeler , 2 pages
	ALL	IBM, Rational Rose XDE Modeler – Features and Benefits – IBM Software, "Features and Benefits," http://www-306.ibm.com/software/awdtools/developer/modeler/features , 5 pages
	AMM	IBM, IBM Rational Software – The Rational Advantage, "The On Demand Era," http://www-306.ibm.com/software/rational/advantage/index.html , 2 pages
	ANN	Mike Perrow, IBM Rational Communications, IBM Software Group, "Building the On Demand Business: Four Imperatives for Improved Software Development," Improving Software Development Capability, 25 pages, 2004
	AOO	MetaMatrix, "MetaBase Modeler Now on Eclipse," Version 4.0, Enterprise Information Integration and Enterprise Information Management for the Real-Time Enterprise, MetaMatrix EII solut..., http://www.metamatrix.com , 2 pages
	APP	MetaMatrix, "Cross-Platform Metadata Management Solution," Metabase, 4 pages
	AQQ	MetaMatrix, "Metadata Modeling Environment," Metabase Modeler, 2 pages
	ARR	MetaMatrix, "MetaBase," Manage and Integrate Data Across the Extended Enterprise With MetaMatrix Enterprise Data Integration and Data Management tec..., http://www.metamatrix.com/13_metabase.html , 4 pages
	ASS	MetaMatrix, "MetaBase Modeler™ Preview," Metamatrix MetaData Modeler for Enterprise MetaData Management, http://www.metamatrix.com/metadata_modeler.html , 4 pages
	ATT	MetaMatrix, "MetaMatrix Server," Enterprise Information Integration and Meta Data Management Systems – MetaMatrix, http://www.metamatrix.com/13_server.html , 3 pages
	AUU	MetaMatrix, "MetaMatrix XA Server," Database Transactions and Updates, http://www.metamatrix.com/13_tech_xa.html , 2 pages
	AVV	IBM Patterns for e-business: Collaboration business patterns, Collaboration, http://www-106.ibm.com/developerworks/patterns/collaboration/ , pp. 1-2
	AWW	IBM, developerWorks: Patterns for e-business, Collaboration: Review Application patterns, http://www-106.ibm.com/developerworks/patterns/collaboration/select-application-topolog... , pp. 1-11
	AXX	Rob Cutlip, developerWorks: IBM developer solutions: Business process integration with IBM CrossWorlds, Part 1: Introduction to collaboration development, http://www-106.ibm.com/developerworks/ibm/library/i-cross/ , May 2002, pp. 1-8

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	Ayy	IBM Patterns for e-business: WebSphere/Domino Integration custom design, Integrating the Self-Service and Collaboration patterns using WebSphere and Domino, http://www-106.ibm.com/developerworks/patterns/ws-domino/ , pp. 1-2
	Azz	IBM, developerWorks: Patterns for e-business, WebSphere/Domino Integration general guidelines, http://www-106.ibm.com/developerworks/patterns/ws-domino/info.html , pp. 1-2

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